10772443 - GAU: 2625 Attorney's Docket No. 018656-681

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| n re Patent Application of     | )                             |
|--------------------------------|-------------------------------|
| Takeshi MORIKAWA et al.        | ) Group Art Unit: Unassigned  |
| Application No.: Unassigned    | ) Examiner: Unassigned        |
| Filed: February 6, 2004        | ) Confirmation No.: Unassigne |
| For: DATA PROCESSING APPARATUS | )                             |

## FIRST INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure as set forth in 37 C.F.R. § 1.56, Applicants hereby submit the following information in conformance with 37 C.F.R. §§ 1.97 and 1.98.

Japanese References 2002-234233 and 2002-278729 are cited in the Specification.

To assist the Examiner, the documents are listed on the attached form PTO-1449. It is respectfully requested that an Examiner initialed copy of this form be returned to the undersigned.

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

Date February 6, 2004

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· CROSTERO RN3089 for Registration No. 22,124

|  |              |                      |                         |                        | 10772443 - GAU: 262        |  |
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| Substitute for form 1449A/PTO & 1449B/PTO        |              |                      | )                       | Complete if Known      |                            |  |
|  | F            | IRS                  | Т                       | Application Number     | Unassigned 10772443        |  |
| INFORMATION DISCLOSURE<br>STATEMENT BY APPLICANT |              | Filing Dat           | February 6, 2004        |                        |                            |  |
|  |              | First Named Inventor | Takeshi MORIKAWA et al. |                        |                            |  |
|  | (use as many | sheets               | as necessary)           | Examiner Name          | Unaccigned Marcus T. Riley |  |
| Sheet  | 1            | of                   | 1                       | Attorney Docket Number | 018656-681                 |  |

| U.S. PATENT DOCUMENTS |                    |                         |   |  |
|-----------------------|--------------------|-------------------------|---|--|
| Examiner<br>Initials  | Document<br>Number | Kind Code<br>(if known) | Name of Patentee or Applicant of Cited Document | Issue/Publication Date<br>(MM-DD-YYYY) |
| /M.T.R./              | 5,535,017          | -                       | Hideaki   | 07-09-1996                             |
| /M.T.R./              | 6,381,031          |                         | Mishima   | 04-30-2002                             |
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|                      |                    |            | FOREIGN PATENT DOCUME |                                     |                |            |
|----------------------|--------------------|------------|-----------------------|-------------------------------------|----------------|------------|
| Examiner<br>Initials | Document<br>Number | (if known) | Country               | Date of Publication<br>(MM-DD-YYYY) | Transla<br>Yes | tion<br>No |
| M.T.R./              | 2002-234233*       |            | Japan                 | 08-20-2002                          | ABST           | -          |
| /M.T.R./             | 2002-278729*       |            | Japan                 | 09-27-2002                          | ABST           |            |
| M.T.R./              | 08-098034          |            | Japan                 | 04-12-1996                          | ABST           |            |
| /M.T.R./             | 09-219782          |            | Japan                 | 08-19-1997                          | ABST           |            |
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| NON-PATENT LITERATURE DOCUMENTS |   |  |  |  |  |
|---------------------------------|---|--|--|--|--|
| Examiner<br>Initials            | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. |  |  |  |  |
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<sup>\*</sup>Also discuss d in the Specificati n.

| Examiner<br>Signature   | /Marcus T Riley/ | Date<br>Considered | 06/28/2010 |  |  |
|---|------------------|--------------------|------------|--|--|
| *EXAMINER: Initial if reference considered, whether or not citation is in conformance with M.P.E.P. § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant. |                  |                    |            |  |  |